



Sheet 1 of 3

FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY DOCKET NO. 1460.1022D	APPLICATION NO. 10/755,384
LIST OF REFERENCES CITED BY APPLICANT <i>(Use several sheets if necessary)</i>		FIRST NAMED INVENTOR Takafumi Terahara, et al.	
		FILING DATE January 13, 2004	GROUP ART UNIT 2874

#### U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
DPP	AA	5,778,128	7/7/98	Wildeman	385	123	2/11/97
	AB						
	AC						
	AD						
	AE						
	AF						

#### FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB-CLAS S	TRANSLATION
							YES NO
DPP	AG	JP A 9-318824	12/12/97	Japan	G02B	6/10	

#### OTHER REFERENCES (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

DPP	AM	Ohhira, R., et al., "40 Gbit/s x 8-ch NRZ WDM Transmission Experiment Over 80 km x 5-Span Using Distributed Raman Amplification in RDF," ECOC'99, 26-30 September 1999, Nice, France, pp.II-176, II-177.
DPP	AN	Smith, N.J., et al., "Enhanced power solitons in optical fibres with periodic dispersion management," Electronics Letters, 4th January 1996, Vol. 32, No. 1, pp. 54-55.
DPP	AO	Henmi, N., et al., "A New Design Arrangement of Transmission Fiber Dispersion for Suppressing Nonlinear Degradation in Long-Distance Optical Transmission Systems with Optical Repeater Amplifiers," Journal of Lightwave Technology, Vol. 11, No. 10, October 1993, pp. 1615-1621.

EXAMINER <i>Daniel Pethouse</i>	DATE CONSIDERED <i>11/19/04</i>
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

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BA						
BB						
BC						
BD						
BE						
BF						

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	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION YES NO
BG						
BH						
BI						
BJ						

**OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)**

<i>DJP</i>	BM	Chraplyvy, A.R., et al., "8 x 10 Gb/s Transmission Through 280 km of Dispersion-Managed Fiber," IEEE PHOTONICS TECHNOLOGY LETTERS, Vol. 5, No. 10, October 1993, pp. 1233-1235.
<i>DJP</i>	BN	Kurtzke, Christian, "Suppression of Fiber Nonlinearities by Appropriate Dispersion Management," IEEE PHOTONICS TECHNOLOGY LETTERS, Vol. 5, No. 10, October 1993, pp. 1250-1253.
<i>DJP</i>	BO	Henmi, N., et al., "An Arrangement of Transmission-Fiber Dispersions for Increasing the Spacing Between Optical Amplifiers in Lumped Repeater Systems," IEEE PHOTONICS TECHNOLOGY LETTERS, Vol. 5, No. 11, November 1993, pp. 1337-1340.

**EXAMINER***Daniel Petrone*

DATE CONSIDERED

11/19/04

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	CA						

**FOREIGN PATENT DOCUMENTS**

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION YES NO
	CG						
	CH						

**OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)**

<i>DJP</i>	CI	Okuno, Toshiaki, et al., "Novel Lossless Optical Transmission Line with Distributed Raman Amplification," Proceedings of the 2000 Communications Society Conference of IEICE, B-10-116, with English translation.
<i>DJP</i>	CJ	Smith, N.J., et al., "Energy-scaling characteristics of solitons in strongly dispersion-managed fibers," Optics Letters, vol. 21, No. 24, December 15, 1996, pp. 1981-1983.
<i>DJP</i>	CK	Morita, I., et al., "40 GBIT/S x 16 WDM TRANSMISSION OVER 2000 KM USING DISPERSION MANAGED LOW-NONLINEAR FIBER SPAN," ECOC 2000, 26th European Conference on Optical Communication, Munich, Germany, September 3-7, 2000, Vol. 4, pp. 25-26.
<i>DJP</i>	CL	Mukasa, K., et al., "Wide-Band Dispersion Management Transmission Line With Medial Dispersion Fiber (MDF)," ECOC 2000, 26th European Conference on Optical Communication, Munich, Germany, September 3-7, 2000, Vol. 1, pp. 95-96.
<i>DJP</i>	CM	Grüner-Nielsen, Lars, et al., "Dispersion Compensating Fibres and Perspectives For Future Developments," ECOC 2000, 26th European Conference on Optical Communication, Munich, Germany, September 3-7, 2000, Vol. 1. pp. 91-96.
<i>DJP</i>	CN	Okuno, Toshiaki, et al., "Novel Lossless Optical Transmission Line with Distributed Raman Amplification," ECOC 2000, 26th European Conference on Optical Communication, Munich, Germany, September 3-7, 2000, Vol. 2, pp. 75-76

EXAMINER <i>Daniel Feltbower</i>	DATE CONSIDERED 11/19/04
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